L Number	Hits	Search Text	DB	Time stamp
-	4	(("5461372") or ("5412318")).PN.	USPAT;	2004/11/03 09:52
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	772	schepers.in.	USPAT;	2004/11/03 09:00
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
_	2	schepers.in. and "smart card"	USPAT;	2004/11/03 09:00
			US-PGPUB;	200 11 11 100 00.00
			EPO; JPO;	
			DERWENT	
_	348	("smart card" or "chip card" or "ic card" or "integrated circuit card") same (sensor or	USPAT;	2004/11/03 10:09
	0.0	detect\$5) same (abnormal or unauthorized or intervention or manipulat\$5)	US-PGPUB;	2004/11/03 10:03
		december 3 and Cabiternal of unauthorized of intervention of manipulation	EPO; JPO;	
			DERWENT	
	14	/"amort cord" or "ahin cord" or "in cord" or "integrated circuit cord") come (concer or		2004/44/02 40-03
-	14	("smart card" or "chip card" or "ic card" or "integrated circuit card") same (sensor or detect\$5) same (abnormal or unauthorized or intervention or manipulat\$5) same (succes\$6 or stepped or multi-step\$4)	USPAT;	2004/11/03 10:03
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	15	("smart card" or "chip card" or "ic card" or "integrated circuit card") same (sensor or	USPAT;	2004/11/03 10:04
		detect\$5) same (abnormal or unauthorized or intervention or manipulat\$5) same (succes\$6	US-PGPUB;	
		or stepped or multi-step\$4 or hierarchy)	EPO; JPO;	
			DERWENT	
-	1	("smart card" or "chip card" or "ic card" or "integrated circuit card") same (sensor or	USPAT;	2004/11/03 10:03
		detect\$5) same (abnormal or unauthorized or intervention or manipulat\$5) same (succes\$6	US-PGPUB;	
		or stepped or multi-step\$4 or hierarchy) same (optical\$5 or thermal\$5)	EPO; JPO;	
		(DERWENT	
	37	("smart card" or "chip card" or "ic card" or "integrated circuit card") same (sens\$6 or	USPAT;	2004/11/03 10:15
	0.	detect\$5) same (abnormal or unauthorized or intervention or manipulat\$5) near10 operat\$6	US-PGPUB;	2004/11/00 10:10
		dotootogy sumo (abnormal of anauthorized of intervention of manipulation) heal to operation	EPO; JPO;	
			DERWENT	
	4	("smart card" or "chip card" or "ic card" or "integrated circuit card") near5 (sens\$6 or		2004/44/02 40:47
-	4		USPAT;	2004/11/03 10:17
		detect\$5) near6 (abnormal or unauthorized or intervention or manipulat\$5) near10 operat\$6	US-PGPUB;	
			EPO; JPO;	
	626 96	714/30.ccls. 714/30.ccls. and card	DERWENT	
-			USPAT;	2004/11/03 10:20
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-			USPAT;	2004/11/03 12:38
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	2	(card or semiconductor) same sensor with abnormal same secur\$5	USPAT;	2004/11/03 12:40
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
_	327	(card or semiconductor) near8 sensor near10 secur\$5	USPAT;	2004/11/03 13:08
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
_	28	(card or semiconductor) same chip same sensor near2 secur\$5	USPAT;	2004/11/03 13:13
	20	(valid or someomedical) same omb same sensor near secution	US-PGPUB;	2004/11/03 13.13
			EPO; JPO;	
-	040	(pard or comicanduster) come conserved accounts	DERWENT	0004/44/00 40 40
	213	(card or semiconductor) same sensor near2 secur\$5	USPAT;	2004/11/03 13:13
			US-PGPUB;	
			EPO; JPO;	
-	7003	(card or semiconductor) same ((sensor near2 secur\$5) or (sens\$5 near4 operat\$4))	DERWENT	
			USPAT;	2004/11/03 13:18
			US-PGPUB;	
			EPO; JPO;	
ŀ			DERWENT	l

230	(card or semiconductor) same ((sensor near2 secur\$5) or (sens\$5 near4 operat\$4 near3	USPAT;	2004/11/04 09:31
	abnormal))	US-PGPUB; EPO; JPO;	
962	(card or semiconductor) same (sensor near2 secur\$5 or detect\$5) near3 abnormal	USPAT;	2004/11/04 09:32
		EPO; JPO;	
1017	(card or semiconductor) same (sens\$4 or secur\$5 or detect\$5) near3 abnormal	USPAT;	2004/11/04 09:32
		EPO; JPO;	
4473	(card or semiconductor) near6 (sens\$4 or secur\$5 or detect\$5) near3 (abnormal or operati\$5)	USPAT; US-PGPUB;	2004/11/04 09:51
		EPO; JPO; DERWENT	
3736	(card or semiconductor) near6 (sens\$4 or detect\$5) near3 (abnormal or operati\$5)	USPAT; US-PGPUB;	2004/11/04 10:01
		EPO; JPO; DERWENT	
491	(card or semiconductor) near6 (sens\$4 or detect\$5) near3 abnormal	US-PGPUB;	2004/11/04 10:08
24	(cond or coming dupter) most (constituting of data stiff) most 2 -bury and	DERWENT	2004/11/04 10:12
24		US-PGPUB;	2004/11/04 10.12
42	(card or semiconductor) near6 (sens\$4 with detect\$5) with abnormal	DERWENT	2004/11/04 10:17
		US-PGPUB; EPO; JPO;	
49	(card or semiconductor) near6 (sens\$4 with detect\$5) with (abnormal or manipul\$7 or	DERWENT USPAT;	2004/11/04 10:21
	intervention)	EPO; JPO;	
60	(card or semiconductor or chip) near6 (sens\$4 with detect\$5) with (abnormal or manipul\$7 or intervention)	USPAT;	2004/11/04 10:45
	S. Inc. Vol. Monty	EPO; JPO;	
4	(card or semiconductor or chip) with ("more than one" or plurality or multiple or stepped or multi-step or hierarchy) with (sens\$4 with detect\$5) with (abnormal or manipul\$7 or	USPAT;	2004/11/04 10:49
	intervention)	EPO; JPO; DERWENT	
68	multi-step or hierarchy) with (sens\$4 or detect\$5) with (abnormal or manipul\$7 or	USPAT; US-PGPUB;	2004/11/04 10:50
24		EPO; JPO; DERWENT	
21	multi-step or hierarchy) near3 (sens\$4 or detect\$5) with (abnormal or manipul\$7 or	US-PGPUB;	2004/11/04 11:01
7		DERWENT	2004/11/04 11:13
,	multi-step or hierarchy) near3 (sens\$4 or detect\$5) with (manipul\$7 or interventionor	US-PGPUB;	2004/11/04 11.13
496	(card or semiconductor or chip) with (sens\$4 or detect\$5) with (manipul\$7 or interventionor	DERWENT USPAT;	2004/11/04 11:18
	intrusion or illegitimate)	US-PGPUB; EPO; JPO;	
45	(card or semiconductor or chip) with sens\$4 with detect\$5 with (manipul\$7 or interventionor	USPAT;	2004/11/04 11:25
	intrusion or illegitimate)	EPO; JPO;	
	962 1017 4473 3736 491 24 42 49 60 4 68 21 7 496	abnormal)) (card or semiconductor) same (sensor near2 secur\$5 or detect\$5) near3 abnormal (card or semiconductor) near6 (sens\$4 or secur\$5 or detect\$5) near3 abnormal (card or semiconductor) near6 (sens\$4 or secur\$5 or detect\$5) near3 (abnormal or operati\$5) (card or semiconductor) near6 (sens\$4 or detect\$5) near3 (abnormal or operati\$5) (card or semiconductor) near6 (sens\$4 or detect\$5) near3 abnormal (card or semiconductor) near6 (sens\$4 near2 detect\$5) near3 abnormal (card or semiconductor) near6 (sens\$4 with detect\$5) with (abnormal or maniput\$7 or intervention) (card or semiconductor or chip) near6 (sens\$4 with detect\$5) with (abnormal or maniput\$7 or intervention) (card or semiconductor or chip) with ("more than one" or plurality or multiple or stepped or multi-step or hierarchy) with (sens\$4 with detect\$5) with (abnormal or maniput\$7 or intervention) (card or semiconductor or chip) with ("more than one" or plurality or multiple or stepped or multi-step or hierarchy) with (sens\$4 or detect\$5) with (abnormal or maniput\$7 or intervention) (card or semiconductor or chip) with ("more than one" or plurality or multiple or stepped or multi-step or hierarchy) near3 (sens\$4 or detect\$5) with (abnormal or maniput\$7 or intervention) (card or semiconductor or chip) with ("more than one" or plurality or multiple or stepped or multi-step or hierarchy) near3 (sens\$4 or detect\$5) with (abnormal or maniput\$7 or intervention) (card or semiconductor or chip) with ("more than one" or plurality or multiple or stepped or multi-step or hierarchy) near3 (sens\$4 or detect\$5) with (maniput\$7 or interventionor intrusion or illegitimate)	abnormal)) (card or semiconductor) same (sensor near2 secur\$5 or detect\$5) near3 abnormal (card or semiconductor) same (sens\$4 or secur\$5 or detect\$5) near3 abnormal (card or semiconductor) near6 (sens\$4 or secur\$5 or detect\$5) near3 (abnormal or USPAT; USPAGPUB; EPO, JPO, DERWENT USPAGPUB; EPO, JPO, DERWEN

-	328	(card or semiconductor or chip) with detect\$5 with (manipul\$7 or interventionor intrusion or	USPAT;	2004/11/04 11:26
		illegitimate)	US-PGPUB;	
ļ			EPO; JPO;	
1			DERWENT	
-	144	(card or semiconductor or chip) with detect\$5 near4 (manipul\$7 or interventionor intrusion	USPAT;	2004/11/04 11:37
		or illegitimate)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	18	(stepped or multi-step or hierarchy) with alarm with (sensor or sensing)	USPAT;	2004/11/04 11:39
		•	US-PGPUB:	
			EPO; JPO;	
			DERWENT	
-	23	(stepped or multi-step or hierarchy or graduated) with alarm with (sensor or sensing)	USPAT;	2004/11/04 12:14
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
i -	28	(stepped or multi-step or hierarchy or graduated or test near2 (multiple or plurality)) with	USPAT;	2004/11/04 12:18
		alarm with (sensor or sensing)	US-PGPUB;	200 1 10 12 10
		and the feet of th	EPO; JPO;	
		·	DERWENT	
_	6648	(card or chip or smartcard) with (intervention or intrusion or illegitimate or manipulat\$5)	USPAT:	2004/11/04 12:39
	00.10	(value of only of official of the following of the design of the fine of the f	US-PGPUB;	2004/11/04 12:55
			EPO; JPO;	
			DERWENT	
	2937	(card or chip or smartcard) near4 (intervention or intrusion or illegitimate or manipulat\$5)	USPAT;	2004/11/04 13:01
-	2337	(care of chip of smartcard) heart (intervention of intrusion of integralmate of manipulation)	US-PGPUB;	2004/11/04 13.01
			EPO; JPO;	
			DERWENT	
	328	card or chip or smartcard) near4 (intervention or intrusion or illegitimate or manipulat\$5)		2004/11/04 13:03
-	320	same (detect\$4 or sensor\$5)	USPAT;	2004/11/04 13:03
		Same (detectat of sensoras)	US-PGPUB;	
			EPO; JPO;	
	205	(cord or object or omerteerd) nearly (interpolation or interpolation or illustration or illust	DERWENT	0004/44/04 44 40
-	285	(card or chip or smartcard) near4 (intervention or intrusion or illegitimate or manipulat\$5 or	USPAT;	2004/11/04 14:40
		tamper\$4) near10 (detect\$4 or sensor\$5)	US-PGPUB;	
	+		EPO; JPO;	
		(conditional and the constant of the condition of the con	DERWENT	00044440444
-	99	(card or chip or smartcard) near4 (intervention or intrusion or illegitimate or manipulat\$5 or	USPAT;	2004/11/04 14:41
		tamper\$4) near10 (detect\$4 or sensor\$5) and (sensor\$5 or detect\$5) near5 (sensitiv\$5 or	US-PGPUB;	
		intensity)	EPO; JPO;	
	L		DERWENT	